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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/763,745	02/26/2001	Teppo Kojo	989.1026	9912
21831	7590	11/30/2004	EXAMINER	
STEINBERG & RASKIN, P.C. 1140 AVENUE OF THE AMERICAS, 15th FLOOR NEW YORK, NY 10036-5803			RIVERA, WILLIAM ARAUZ	
		ART UNIT	PAPER NUMBER	
		3654		

DATE MAILED: 11/30/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No.	Applicant(s)
	09/763,745	KOJO ET AL.
	Examiner	Art Unit
	William A Rivera	3654

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

1) Responsive to communication(s) filed on _____.
 2a) This action is **FINAL**. 2b) This action is non-final.
 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

4) Claim(s) 1,3-9,11-13,15 and 16 is/are pending in the application.
 4a) Of the above claim(s) ____ is/are withdrawn from consideration.
 5) Claim(s) 1 and 3-8 is/are allowed.
 6) Claim(s) 9,11-13,15 and 16 is/are rejected.
 7) Claim(s) ____ is/are objected to.
 8) Claim(s) ____ are subject to restriction and/or election requirement.

Application Papers

9) The specification is objected to by the Examiner.
 10) The drawing(s) filed on ____ is/are: a) accepted or b) objected to by the Examiner.
 Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
 Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 a) All b) Some * c) None of:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

1) <input type="checkbox"/> Notice of References Cited (PTO-892)	4) <input type="checkbox"/> Interview Summary (PTO-413)
2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date. _____. 5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152)
3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date _____. 6) <input type="checkbox"/> Other: _____.	

DETAILED ACTION

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

Claims 9, 11-13, 15 and 16 are rejected under 35 U.S.C. 103(a) as being unpatentable over Yamaguchi et al (U.S. Patent No. 4,055,313) in view of Gay et al (U.S. Patent No. 2,092,966) and Hutzenlaub (U.S. Patent No. 4,117,986).

With respect to Claims 9, 11-13, 15 and 16, Yamaguchi et al, Figures 1 and 2, teaches providing a full-width paper web 11 issuing from a paper machine having a production width, providing a plurality of first reel spools (see Fig 2) and reeling said full-width paper web around a spool in a first reel-up 1, (*Note that wound reels 12 are placed on carts and taken away for further processing*); returning the empty first reel spool to said first reel up. Hutzenlaub, Figures 1-3 and Column 5, lines 5-6, teaches rolls being wound and being placed on carriage in which the carriage may be moved for a further handling of the coil. Gay et al, Figures 1-6, teach unwinding a paper web 2; passing the web through a finishing machine 3 and reeled up in a second reel-up 7 wherein the first reel arranged between the paper machine and the unwinding station has a different dimension than the second reel spool. It would have been obvious to one of ordinary skill in the art to send the first reeled up web to an unwinding station, as taught by Gay et al, for the purpose of further treating the web. Further it should be noted that Hutzenlaub teaches to move rolls to different areas for further handling. As such, it would have been

obvious to one of ordinary skill in the art that the rolls such as those of Yamaguchi et al or Hutzenlaub could be moved to be finished by the method shown by Gay et al. With respect to winding a single reel spool at a time, it should be noted that Yamaguchi et al does teach reeling a web around one single reel spool. With respect to winding one at a time, it would have been an obvious to wind a single roll or a number of rolls because one of ordinary skill would have been expected to determine the optimum number of webs to be wound for a particular use.

Allowable Subject Matter

Claims 1 and 3-8 are allowed.

Response to Arguments

Applicant's arguments filed July 30, 2004 have been fully considered but they are not persuasive.

With respect to applicant's remarks on page 7, the examiner recognizes that references cannot be arbitrarily combined and that there must be some reason why one skilled in the art would have been motivated to make the proposed combination of primary and secondary references. However, there is no requirement that a motivation to make the modification be expressly articulated in the primary reference. The test for combining references is what the combination of disclosures taken as a whole would have suggested to one of ordinary skill in the art. References are evaluated by what they suggest to one versed in the art, rather than by their specific disclosures. In the instant case, note that the remaining claims do not claim unwinding one size of paper and winding the same onto a first reel. Thus, the combination of Yamaguchi et al in view of Gay et al and Hutzenlaub still read on claims 9, 11-13, 15 and 16.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to William A Rivera whose telephone number is 703-308-2684. The examiner can normally be reached on Monday to Friday - 7:30 to 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kathy Matecki can be reached on 703-308-2688. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).



**WILLIAM A. RIVERA
PRIMARY EXAMINER**
November 29, 2004